**Alphabet key**

[](http://www.google.co.nz/imgres?q=basalt+rock&num=10&hl=en&biw=1366&bih=612&tbm=isch&tbnid=cyZB_8s6lgRu5M:&imgrefurl=http://www.cerritos.edu/esci/tutor/On-Line_lecture_notes/Volcanoes/Unit_11_Lecture_Magma.htm&imgurl=http://www.cerritos.edu/esci/images/ESCI_110_Lecture_notes_images/basalt.jpg&w=500&h=381&ei=Wiw8UIbFL4eXiAfigYHACg&zoom=1&iact=hc&vpx=744&vpy=172&dur=75&hovh=196&hovw=257&tx=91&ty=102&sig=111460289797711663848&page=1&tbnh=113&tbnw=148&start=0&ndsp=21&ved=1t:429,r:4,s:0,i:150)**A**northosite

**B**asalt

**C**halk

**D**iorite

**E**ssexite

**F**oidolite

[](http://www.google.co.nz/imgres?q=jasper+rock&hl=en&biw=1366&bih=612&tbm=isch&tbnid=g13jExk7HKNk1M:&imgrefurl=http://en.wikipedia.org/wiki/Jasper&imgurl=http://upload.wikimedia.org/wikipedia/commons/thumb/8/88/Jasper.pebble.600pix.bkg.jpg/180px-Jasper.pebble.600pix.bkg.jpg&w=180&h=278&ei=5DA8UNflH9CaiQe5soDwAQ&zoom=1&iact=hc&vpx=120&vpy=131&dur=1376&hovh=222&hovw=144&tx=97&ty=151&sig=111460289797711663848&page=1&tbnh=130&tbnw=84&start=0&ndsp=20&ved=1t:429,r:0,s:0,i:69)**G**abbro

**H**ornblendite

**I**celandite

**J**asper

**K**imberlite

**L**imestone

**M**onzonlite

[](http://www.google.co.nz/imgres?q=pumice+rock&hl=en&biw=1366&bih=612&tbm=isch&tbnid=H6DR20qp5tFjAM:&imgrefurl=http://utahscience.oremjr.alpine.k12.ut.us/sciber01/8th/rock/html/igneous.htm&imgurl=http://utahscience.oremjr.alpine.k12.ut.us/sciber01/8th/rock/images/pumice.jpg&w=320&h=305&ei=azA8UOzkHO2uiQfB-IGABw&zoom=1&iact=hc&vpx=105&vpy=54&dur=1215&hovh=219&hovw=230&tx=147&ty=92&sig=111460289797711663848&page=1&tbnh=114&tbnw=123&start=0&ndsp=21&ved=1t:429,r:14,s:0,i:179)**N**orlite

**O**bsidian

**P**umice

**Q**uartz

**R**hyolite

**S**coria

[](http://www.google.co.nz/imgres?q=volcano&hl=en&biw=1366&bih=612&tbm=isch&tbnid=1MCzwOQWGWibfM:&imgrefurl=http://www.desicomments.com/wallpapers/wallpapers/volcano-wallpapers/&imgurl=http://www.desicomments.com/wallpapers/volcano/volcano_03.jpg&w=1600&h=1200&ei=lDE8UIrjMIaPiAf6ioHABQ&zoom=1&iact=hc&vpx=318&vpy=320&dur=430&hovh=194&hovw=259&tx=159&ty=184&sig=111460289797711663848&page=2&tbnh=132&tbnw=186&start=21&ndsp=24&ved=1t:429,r:19,s:21,i:263)**T**onalite

**U**nikite

**V**olcanic

**W**ebsterite

**X**tra hard

[](http://www.google.co.nz/imgres?q=Zeolite+rock&hl=en&biw=1366&bih=612&tbm=isch&tbnid=9mPnCDrn-4fRCM:&imgrefurl=http://www.gstgrounding.com/zeolite.html&imgurl=http://www.gstgrounding.com/rock.jpg&w=328&h=205&ei=OjE8UKbMDIetiAeV2YCQAw&zoom=1&iact=hc&vpx=1042&vpy=160&dur=2714&hovh=164&hovw=262&tx=158&ty=74&sig=111460289797711663848&page=1&tbnh=108&tbnw=172&start=0&ndsp=20&ved=1t:429,r:6,s:0,i:87)**Y**uksporite

**Z**eolite

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